INDUSTRIAL COMPONENT DATA

FKC 2,5/FK-MCP 1,5-SET SO EISE 1711763 PHOENIX CONTACT Connector set

Brand: PHOENIX CONTACT | Manufacturer Part Number: FKC 2,5/FK-MCP 1,5-SET SO EISE



Manufacturer	PHOENIX CONTACT
MPN / Reference	FKC 2,5/FK-MCP 1,5-SET SO EISE
Catalog number	1711763
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-37F0CC5E72
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Product Overview

Connector set

Plug-in connector set, Plug-in connector set, rated current: 12 A, rated current: 12 A, item family: SET, rated current: 12 A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 1711763
Packing unit 1 pc
GTIN 4046356081955
Weight per Piece (excluding packing) 49.100 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
Pitch 5.08 mm
General
Range of articles FKC 2,5/..-ST
Number of positions 0
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE

Nominal current IN 12 A
Nominal cross section 2.5 mm²
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 1.5 mm²
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 10.0.127440390eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FKC 2,5/FK-MCP 1,5-SET SO EISE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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